



# Forest Insect & Disease Management

Report # 80-3-18  
Issued on: 6-4-80

AERIAL DETECTION SURVEY OF FOREST  
INSECT AND DISEASE ACTIVITY,  
APALACHICOLA NATIONAL FOREST

LAND OWNERSHIP OR SURVEY AREA: ~~Apalachicola National Forest~~

STATE: ~~Florida~~

AREA WITHIN SURVEY BOUNDARY: 368,100

DATE: May 21, 1980

PERCENT COVERAGE: 50%

AIRCRAFT: Cessna 172

CREW: C.W. Dull, W.A. Carothers

REPORT PREPARED BY: W.A. Carothers

## SURVEY OBJECTIVES

To detect the presence of insects or diseases adversely affecting the timber resources within the survey area.

## SURVEY RESULTS

No unusual insect or disease activity was observed from the air. In some areas of the National Forest foliar diseases (foliage rusts and needle cast) were observed. These diseases are common, have little impact on tree growth and usually go unnoticed with the emergence of the new foliage.

## CONCLUSIONS

Field surveillance by National Forest personnel should continue to assist in the detection of potential forest pest problems.

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For any additional information, contact:

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SOUTHEASTERN AREA, STATE & PRIVATE FORESTRY  
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